Index of Claims

A	ppi	lica	tio	n/C	or	itro	l No.
---	-----	------	-----	-----	----	------	-------

10/709,109

Examiner

Alexander J. Shankle

Applicant(s)/Patent under Reexamination

COOLBAUGH ET AL.

Art Unit

2891

√	Rejected
11	Allowed

_	(Through numeral) Cancelled
÷	Restricted

Z	Non-Elected
ı	Interference

A	Appeal
0	Objected

		L					l				_	
Claim					[	Date	≘					
a l	Original	4/26/06										
Final	ij	26/										
"-	ō	4										
		Ļ	_		_		-	H	_			
	1 2 3 4 5	701			Ш	_	_	_	_			
	2	0										
	3	-					l .					
	4	•										
	5	0 1										
	6	J			_	-	-	_	_	Н		
	6 7	-	-			_	H	-	┢			
_	-	-	-			-	┢╾		-	$\vdash$		
<u> </u>	8	H	-			-	⊢	<u> </u>	<u> </u>			
	9	'	_		Щ		<u> </u>	<u> </u>				
	10	-					_	L		Ш		
	11	r		L								
	12	1								.		
	13	7					Г					
	14	1	$\vdash$	$\vdash$	_		<u> </u>	Н	$\vdash$	Н		
	15	-	$\vdash$	_		$\vdash$	$\vdash$	$\vdash$	┢	-		
	10		-	-	<del> </del>	_	⊢	⊢				
	16	Ľ	<u> </u>	_	L.		<u> </u>	<u> </u>	_	$\vdash$		
	17	_	$oxed{oxed}$		L_		<u> </u>			Ш		
	18	/					L					
	19											
	20											
_~	21	-				_	$\vdash$					
	22	$\vdash$		$\vdash$	-	_	$\vdash$	_	$\vdash$			
<b>—</b>	22	⊢	-		Н.	<u> </u>	├	┢	├	-		
$\vdash$	23	<del> </del>	-				-	<u> </u>	<del> </del>	$\vdash$		
<u> </u>	24	_				_	<u> </u>	<u> </u>	ļ	Щ		
	25		<u> </u>						L_			
	26	_							L			
1	27						l					
	28	Г										
	29						П					
	30						Г			П		
	31	H		_	$\vdash$	-	-	$\vdash$	H	Н		
	22	┢		-	$\vdash$	-		┝		-		
<b></b>	10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34	-	-	$\vdash$		$\vdash$	$\vdash$	$\vdash$	$\vdash$	$\vdash$		
<u> </u>	33	<u> </u>	$\vdash$	$\vdash$		<u> </u>	<u> </u>	$\vdash$	<u> </u>	Н		
	34	L		Щ				ᆫ	<u> </u>	Ш		
	35 36	$oxed{oxed}$		L	_		L	<u> </u>	<u> </u>			
	36											
	37	Γ		Г								
	38									П		
	39	Н	$\vdash$	_	_			$\vdash$		М		
$\vdash$	40	$\vdash$		<del> </del>	$\vdash$			-	_	Н		
<u> </u>	41	┝	-	⊢	H	-		⊢	<del> </del>	Н		
<u> </u>		<del> </del>	$\vdash$	$\vdash$	<u> </u>	<u> </u>	<del> </del>	<del> </del>	-	Н		
<u> </u>	42	<u> </u>	<u> </u>	<u> </u>	<u> </u>	<u> </u>	<u> </u>	_	<u> </u>	Ш		
	43	_		L	L		<u> </u>	L	_	Ш		
	44					L	L	L	L			
	45		Γ							П		
	46		Γ		Π			Γ				
$\vdash$	47	_	$\vdash$	<del> </del>	<del>                                     </del>	$\vdash$	$\vdash$	$\vdash$	$\vdash$	Н		
	48	$\vdash$	<del> </del>	<del> </del>	┢	$\vdash$	$\vdash$	┢─	$\vdash$	$\vdash$		
		-	<del> </del> —	$\vdash$	┢	<del>                                     </del>	<del> </del>	├-	┢	Н		
<u> </u>	49	<u> </u>	<u> </u>			<u> </u>			<del> </del>	Н		
1	50	1	1	1	ı	ı	1	ı	ı			

Čla	im	Date										
						-						
af	Original											
Final	jr											
	1											
	51 52											
	52											
	53											
	53 54 55											
	55			L								
	56			$ldsymbol{ldsymbol{ldsymbol{eta}}}$			_					
	57 58				_	_	_					
	58			<u> </u>		_	Ш					
	59	Ш	_	<u> </u>			L					
	60 61	<u> </u>		<u> </u>								
	61	<u> </u>		_			_					
<u> </u>	62	<u> </u>		<u> </u>		-	H			_		
	63	<u> </u>	_	<u> </u>	_	<u> </u>	-	_		_		
	64 65	$\vdash$		<del> </del>		-	$\vdash$	$\vdash$	$\vdash$	Н		
	66	$\vdash$	<u> </u>			-	$\vdash$	H		$\vdash$		
<u> </u>	67	-		_	$\vdash$	┝						
	60	-		$\vdash$	H	┢	<del> </del>	-	$\vdash$	-		
	68 69	$\vdash$		-	$\vdash$	┝	┝	$\vdash$	-	-		
_	70	-	_	$\vdash$	$\vdash$	┝	<del> </del>	-	-			
	71	$\vdash$		-	H	⊢	⊢	$\vdash$	H	-		
	72	⊢	_	-	$\vdash$	┝	$\vdash$	$\vdash$	$\vdash$	-		
	73	$\vdash$	_	-	┝─	-		$\vdash$	-	-		
<b></b> -	70 71 72 73 74	$\vdash$	-	$\vdash$	-	<del> </del>	┢	$\vdash$	H	-		
	75		_	┢	$\vdash$	<del>                                     </del>	$\vdash$	$\vdash$	$\vdash$	_		
	75 76 77				-	_	┪	Г	Т			
	77						$\vdash$	Г				
	78						Г					
	78 79	Г										
	80											
	81											
	82 83											
	83								L			
	84		<u> </u>	<u>L</u>	L	<u> </u>	L	_	<u> </u>	L		
	85	_	_	<u> </u>	L_	<u> </u>	<u> </u>	L_	<u> </u>			
<u> </u>	86	<u> </u>	<u> </u>	<u> </u>	L.	<u> </u>	<u> </u>	<u> </u>	<u> </u>			
	87	_	<u> </u>	_		_		<u> </u>	<u> </u>			
	88	<u> </u>	_	_		<u> </u>	ļ	<u> </u>	_			
	89	<u> </u>	<u> </u>	<u> </u>		<u> </u>	_	<u> </u>	<u> </u>			
<u> </u>	90	$\vdash$	<u> </u>				⊢	<u> </u>	┝	-		
$\vdash$	91	<del> </del>	<del> </del>	├	$\vdash$	<del> </del>	<del> </del>	├	├—	├		
<del> </del>	92 93	$\vdash$	-	$\vdash$	$\vdash$	$\vdash$	$\vdash$	$\vdash$	$\vdash$			
$\vdash$	94	$\vdash$	<del> </del> —	$\vdash$	$\vdash$	$\vdash$	$\vdash$	├	$\vdash$	┢┈		
<del></del>	95	$\vdash$	$\vdash$	<del>                                     </del>	<del> </del>	-	$\vdash$	$\vdash$	$\vdash$	$\vdash$		
	96		$\vdash$	$\vdash$	┢	$\vdash$	-	├─	-	$\vdash$		
<del>                                     </del>	97	$\vdash$	$\vdash$	-	一	-	$\vdash$	-	-	H		
$\vdash$	98	$\vdash$	-		├	-	$\vdash$	<del>                                     </del>	$\vdash$	<del>                                     </del>		
$\vdash$	99	$\vdash$	$\vdash$		<del>                                     </del>	<del>                                     </del>	<del>                                     </del>	<del>                                     </del>	$\vdash$	$\vdash$		
-	100	<del> </del>	$\vdash$	<del>                                     </del>	$\vdash$	<del>                                     </del>	$\vdash$	┢	<del> </del>	<del> </del>		
L		Щ	L		Ц	Ц	L			Ц		

Cla	Date									
<u>a</u>	Original									
Final	igi									ŀ
	ō									
				_		-	_			$\dashv$
	101 102		H						_	-
	102	-	H	$\vdash$	$\vdash$				_	H
	103			_	_	_	_	_		$\vdash$
	103 104 105		-	-	$\vdash$	_			-	Н
	105		<u> </u>	<u> </u>	_		_	_		Ш
ļ	106						_			
	107		<u> </u>	_		_		$\perp$		
	107 108 109		<u> </u>		L.	_			<u> </u>	
	109		L		_				L	
Ш	110			L	L				L	Ш
	111			L					L	
	112 113		L.	<u> </u>	Ш					Ш
	113			$oxed{oxed}$						Ш
	114	$oxedsymbol{oxed}$		L	_	L_			<u> </u>	Ш
	114 115								$oxedsymbol{oxed}$	
	116				L			L		
	117									
	118									
	119								Г	
	1 120	_								
	121 122 123 124 125 126 127 128 129 130									
	122		$\vdash$			$\vdash$				
-	123		_		$\vdash$	_			_	П
-	124	-			一	_	_			Н
	125			_	1	┢	-			H
	126	-	_		$\vdash$	$\vdash$	_	-	$\vdash$	Н
	127		$\vdash$	_	-			$\vdash$	H	П
	128	$\vdash$	┢┈	_		$\vdash$		$\vdash$	$\vdash$	$\vdash$
	129	$\vdash$	-	-	-	$\vdash$				$\vdash$
<u> </u>	130	$\vdash$	-	-	$\vdash$	$\vdash$		-	_	Н
$\vdash$	131	-	-		$\vdash$	$\vdash$	$\vdash$	-		Н
	132	$\vdash$	$\vdash$	├	-		H	$\vdash$	┢	$\vdash$
<u> </u>	132 133	┝	┢	-	-	-		┝	-	H
<u> </u>	134	-	-	⊢	⊢	⊢	-		⊢	$\vdash$
	135	$\vdash$	$\vdash$	$\vdash$	<del>                                     </del>	├	├	-	<del> </del>	$\vdash \vdash$
<del></del>	125	-	$\vdash$	$\vdash$	$\vdash$	┝╌	$\vdash$		$\vdash$	$\vdash \vdash$
	136 137	$\vdash$	$\vdash$	$\vdash$	$\vdash$	├	$\vdash$	-		$\vdash \vdash$
	137	├-		-	$\vdash$	$\vdash$	-	$\vdash$	$\vdash$	$\vdash \vdash \vdash$
<u></u>		├-	⊢	⊢	⊢	⊢	<del> </del>	<del> </del>	-	┝┈┤
	139	⊢	<del> </del>	├	<del> </del>	⊢	$\vdash$	⊢	$\vdash$	$\vdash \vdash$
	140	⊢	₩	⊢	├	├	├	$\vdash$	$\vdash$	$\vdash \vdash$
	141	├-		├	<del> </del>	<del> </del>	├	├-	<del> </del>	Н
ļ	142	$\vdash$	<u> </u>	$\vdash$		$\vdash$	<u> </u>	$\vdash$	<u> </u>	Н
<u> </u>	143	<u> </u>	<u> </u>	<u> </u>	_	⊢	<u> </u>	<u> </u>	<u> </u>	$\vdash \vdash$
	144		_	<u> </u>	<u> </u>	<u> </u>	<u> </u>	<u> </u>	_	Ш
	145	<u> </u>	<u> </u>	<u> </u>	匚	<u> </u>	L_	<u> </u>	<u> </u>	Ш
L	146	<u> </u>	$ldsymbol{f eta}$	$ldsymbol{f eta}$	匚		<u> </u>	<u> </u>		Ш
	147									Ш
	148									
	149									
	150			Γ	Π					
		_			٠		•	_	_	لـــــا